



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Attorney Docket No.: CIP of Applic. No. A-2237 CIP 09/283,821  Applicant Andreas Detmers et al.  Filing Date of CIP July 9, 2001 Group Art Unit 2854			
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11036 U.S. PTO  
09/902550  
07/10/01

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
DC	A	5,644,980	07/97	Kusch et al.	101	72	
DC	B	4,572,069	02/86	Schwarzbeck	101	76	
DC	C	5,072,671	12/91	Schneider et al.	101	467	
DC	D	4,449,453	05/84	Staffer et al.	101	424.1	
DC	E	5,333,545	08/94	Ganter et al.	101	76	
DC	F	4,723,487	02/88	Richardson	101	126	
DC	G	5,996,490	12/99	Baureis	101	216	
DC	H	4,727,807	03/88	Suzuki et al.	101	415.1	
DC	I	5,893,323	02/88	Ishii et al.	101	116	

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES	NO
DC	J	35 25 743 A1	01/87	Germany	—	—	X	
DC	K	38 37 898 A1	06/90	Germany	—	—	X	
DC	L	41 18 697 C2	12/92	Germany	—	—	X	
DC	M	42 18 422 C2	12/93	Germany	—	—	X	
DC	N	34 07 681 C2	09/85	Germany	—	—	X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER	DATE CONSIDERED
✓ Dan Cossin	12/5/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;  
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FORM PTO-1449 (SUBSTITUTE)		Attorney Docket No.: CIP of Applic. No. A-2237 CIP 09/283,821	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Applicant Andreas Detmers et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))		Filing Date of CIP July 9, 2001	Group Art Unit 2854

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
<i>SL</i>	A	5,537,926	07/96	Beisel et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
<i>SL</i>	J	39 23 362 C2	02/90	Germany	—	—	X
<i>SL</i>	K	44 43 516 C1	04/96	Germany	—	—	X
<i>SL</i>	L	31 43 089 C2	05/83	Germany	—	—	X
<i>SL</i>	M	94 05 223.9	07/94	Germany	—	—	X
<i>SL</i>	N	296 17 261.U1	11/96	Germany	—	—	X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER <i>SL</i>	DATE CONSIDERED <i>12/9/02</i>
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FORM PTO-1449 (SUBSTITUTE)

 U.S. DEPARTMENT OF COMMERCE  
 PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT  
 (37 CFR 1.98(b))

 Attorney Docket No.: CIP of Applic. No.  
 A-2237 CIP 09/283,821

 Applicant  
 Andreas Detmers et al.

 Filing Date of CIP Group Art Unit  
 July 9, 2001 2854

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
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## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES	NO
<i>DL</i>	J	84 34 012.6	02/85	Germany	—	—		X
<i>DL</i>	K	0 741 025 A2	11/96	Europe	—	—	X	
<i>DL</i>	L	2 150 079 A	06/85	Great Britain	—	—	X	
	M							
	N							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

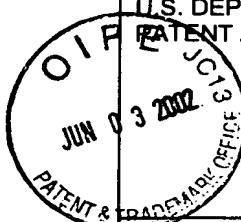

EXAMINER

DATE CONSIDERED

*12/5/02*

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FORM PTO-1449 (SUBSTITUTE)

Attorney Docket No.: **Applic. No.**  
**A-2237 CIP** **09/902,550**U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEApplicant  
**Andreas Detmers et al.**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(37 CFR 1.98(b))Filing Date  
**July 10, 2001** Group Art Unit  
**2854**

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
<i>DD</i>	A 5,630,363	05/20/97	Davis et al.	101	141	
B						
C						
D						
E						JUN 07 2002
F						
G						TECH CENTER 2800
H						
I						

## FOREIGN PATENT DOCUMENT

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES	TRANSL. NO
J							
K							
L							
M							
N							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER

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